

O P E
Receipt date: 07/22/2008

JUL 22 2008

10718187 - GAU: 2623

Express Mail No. EM 111720385 US
PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Complete if known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 6

Application Number	10/718,187
Filing Date	November 20, 2003
First Named Inventor	Douglas B. Macrae et al.
Art Unit	2623
Examiner Name	Jason P. Salce
Attorney Docket Number	GS-96 Cont.

U.S. PATENT DOCUMENTS

Examiner initials*	Cite No. ¹	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		60/019,351	06-06-1996	Williams et al.	
		60/020,580	06-26-1996	Goldschmidt et al.	
		60/024,435	08-22-1996	Goldschmidt et al.	
		60/024,436	08-22-1996	Goldschmidt et al.	
		60/024,452	08-27-1996	Goldschmidt et al.	
		2002/0032907	03-14-2002	Daniels	
		2003/0031465	02-13-2003	Blake	
		2003/0163813	08-28-2003	Klosterman et al.	
		2003/0164858	09-04-2003	Klosterman et al.	
		2003/0188310	10-02-2003	Klosterman et al.	
		2003/0188311	10-02-2003	Yuen et al.	
		2003/0196201	10-16-2003	Schein et al.	
		2003/0208756	11-06-2003	Macrae et al.	
		4,429,385	01-31-1984	Cichelli et al.	
		4,625,080	12-25-1986	Scott	
		4,706,121	11-10-1987	Young	
		4,706,121 B1	12-14-1993	Young	
		4,751,578	06-14-1988	Reiter	
		4,761,684	08-02-1988	Clark et al.	
		4,787,063	11-22-1988	Muguet	
		4,908,707	03-13-1990	Kinghorn	
		5,036,314	07-30-1991	Barillari et al.	
		5,089,885	02-18-1992	Clark	
		5,113,259	05-12-1992	Romesburg et al.	
		5,132,992	07-21-1992	Yurt et al.	
		5,155,591	10-13-1992	Wachob	
		5,223,924	07-29-1993	Strubbe et al.	
		5,233,423	08-03-1993	Jernigan et al.	
		5,253,066	10-12-1993	Vogel	
		5,335,277	08-02-1994	Harvey et al.	
		5,353,121	10-04-1994	Young et al.	
		5,359,367	10-25-1994	Stockill	
		5,382,983	01-17-1995	Kwoh et al.	
		5,410,326	04-25-1995	Goldstein	
		5,414,756	05-09-1995	Levine	
		5,455,570	10-03-1995	Cook et al.	
		5,465,113	11-07-1995	Gilboy	
		5,469,206	11-21-1995	Strubbe et al.	
		5,479,266	12-26-1995	Young et al.	
		5,479,268	12-26-1995	Young et al.	
		5,481,296	01-02-1996	Cragun et al.	
		5,483,278	01-09-1996	Strubbe et al.	
		5,502,504	03-26-1996	Marshall et al.	
		5,523,796	06-04-1996	Marshall et al.	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* Applicant's unique citation designation number (optional). ¹ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ² Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JS/

Substitute for form 1449/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/718,187
				Filing Date	November 20, 2003
				First Named Inventor	Douglas B. Macrae et al.
				Art Unit	2623
				Examiner Name	Jason P. Salce
Sheet	2		6	Attorney Docket Number	GS/96 Cont. 2

	5,524,195	06-04-1996	Clanton, III et al.
	5,526,034	06-11-1996	Hoarty et al.
	5,528,304	06-18-1996	Cherrick et al.
	5,534,911	07-09-1996	Levitin
	5,550,576	08-27-1996	Klosterman
	5,550,863	08-27-1996	Yurt et al.
	5,559,548	09-24-1996	Davis et al.
	5,559,549	09-24-1996	Hendricks et al.
	5,559,550	09-24-1996	Mankovitz
	5,570,295	10-29-1996	Isenburg et al.
	5,572,442	11-05-1996	Schulhof et al.
	5,579,239	11-26-1996	Freeman et al.
	5,583,560	12-10-1996	Florin et al.
	5,585,838	12-17-1996	Lawler et al.
	5,585,865	12-17-1996	Amano et al.
	5,585,866	12-17-1996	Miller et al.
	5,589,892	12-31-1996	Knee et al.
	5,592,551	01-07-1997	Lett et al.
	5,594,509	01-14-1997	Florin et al.
	5,596,373	01-21-1997	White et al.
	5,600,364	02-04-1997	Hendricks et al.
	5,606,374	02-25-1997	Bertram
	5,617,526	04-01-1997	Oran et al.
	5,619,249	04-08-1997	Billock et al.
	5,621,456	04-15-1997	Florin et al.
	5,623,613	04-22-1997	Rowe et al.
	5,629,733	05-13-1997	Youman et al.
	5,630,119	05-13-1997	Aristides et al.
	5,631,995	05-20-1997	Weissensteiner et al.
	5,635,978	06-03-1997	Alten et al.
	5,635,979	06-03-1997	Kostreski et al.
	5,640,484	06-17-1997	Mankovitz
	5,654,748	08-05-1997	Matthews III
	5,657,072	08-12-1997	Aristides et al.
	5,666,293	09-09-1997	Metz et al.
	5,675,390	10-07-1997	Schindler et al.
	5,682,206	10-28-1997	Wehmeyer et al.
	5,692,214	11-25-1997	Levine
	5,694,163	12-02-1997	Harrison
	5,699,107	12-16-1997	Lawler et al.
	5,710,601	01-20-1998	Marshall et al.
	5,734,853	03-31-1998	Hendricks et al.
	5,734,893	03-31-1998	Li et al.
	5,748,191	05-05-1998	Rozak et al.
	5,748,716	05-05-1998	Levine
	5,758,257	05-26-1998	Herz et al.
	5,758,259	05-26-1998	Lawler
	5,781,246	07-14-1998	Alten et al.
	5,787,259	07-28-1998	Haroun et al.
	5,788,507	08-04-1998	Redford et al.
	5,790,202	08-04-1998	Kummer et al.
	5,793,964	08-11-1998	Rogers et al.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JS/

Substitute for form 1449/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/718,187
(use as many sheets as necessary)				Filing Date	November 20, 2003
Sheet	3		6	First Named Inventor	Douglas B. Macrae et al.
				Art Unit	2623
				Examiner Name	Jason P. Salce
				Attorney Docket Number	GS/96 Cont. 2

	5,798,785	08-25-1998	Hendricks et al.	
	5,812,931	09-22-1998	Yuen	
	5,828,420	10-27-1998	Marshall et al.	
	5,844,620	12-01-1998	Coleman et al.	
	5,850,218	12-15-1998	LaJoie et al.	
	5,867,233	02-02-1999	Tanaka	
	5,880,768	03-09-1999	Lemmons et al.	
	5,886,732	03-23-1999	Humbleman	
	5,907,323	05-25-1999	Lawler et al.	
	5,914,746	06-22-1999	Matthews III et al.	
	5,977,964	11-02-1999	Williams et al.	
	5,988,078	11-23-1999	Levine	
	6,002,394	12-14-1999	Schein et al.	
	6,006,257	12-21-1999	Slezak	
	6,012,086	01-04-2000	Lowell	
	6,097,441	08-01-2000	Allport	
	6,104,334	08-15-2000	Allport	
	6,130,726	10-10-2000	Darbee et al.	
	6,208,384	03-27-2001	Schultheiss	
	6,233,734	05-15-2001	Macrae et al.	
	6,237,049	05-22-2001	Ludtke	
	6,263,501	07-17-2001	Schein et al.	
	6,268,849	07-31-2001	Boyer et al.	
	6,310,886	10-30-2001	Barton	
	6,331,877	12-18-2001	Bennington et al.	
	6,357,043	03-12-2002	Ellis et al.	
	6,388,714	05-14-2002	Schein et al.	
	6,463,585	10-08-2002	Hendricks et al.	
	6,509,908	01-21-2003	Croy et al.	
	6,611,654	08-26-2003	Shteyn	
	6,675,385	01-06-2004	Wang	
	6,760,537	07-06-2004	Mankovitz	
	6,925,567	08-02-2005	Hirata	

FOREIGN PATENT DOCUMENTS					
Examiner initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ¹ - Number ² - Kind Code ³			
		DE 195 31 121 A1	02-27-1997	Olaf Boström	
		DE 197 40 079 A1	03-18-1999	Guido Ciburski et al.	
		DE 31 51 492 A1	07-07-1983	Gorenje Körting Electronic GmbH & Co.	
		EP 0 744 853	05-24-2006	Microsoft Corporation	
		EP 0 774 853 A2	05-21-1997	Microsoft Corporation	
		EP 0 793 225	03-09-1997	Lucent Technologies Inc.	
		EP 0 793 225 A2	09-03-1997	Lucent Technologies Inc.	
		EP 0 805 594 A2	11-05-1997	Sony Corporation	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JS/

Substitute for form 1449/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/718,187
Sheet	4		6	Filing Date	November 20, 2003
				First Named Inventor	Douglas B. Macrae et al.
				Art Unit	2623
				Examiner Name	Jason P. Salce
				Attorney Docket Number	GS/96 Cont. 2

	EP 0 805 594 B1	11-05-1997	Sony Corporation		
	GB 2265792	10-06-1993	Hashimoto Corporation		
	JP 03-022770	01-31-1991	Fujitsu General Ltd.		
	JP 08-056352	02-27-1996	Matsushita Electric Ind. Co. Ltd.		
	JP 09-065300	07-03-1997	Toshiba Corp.		
	JP 09-102827	04-15-1997	Sony Corporation		
	JP 09-148994	06-06-1997	Toshiba Corp.		
	JP 09-162818	06-20-1997	Sony Corp.		
	KR 1998-025758	07-15-1998	Samsung Electronics		
	WO 87/03766	06-18-1987	Deutsche Thomson Brandt GmbH		
	WO 89/03085	04-06-1989	James C. Fox		
	WO 90/00084	01-11-1990	Akira Aoki et al.		
	WO 94/14282	06-23-1994	Discovery Communications, Inc.		
	WO 94/15284	07-07-1994	Taligent, Inc.		
	WO 95/01056	01-05-1995	Florin, et al.		
	WO 95/01059	01-05-1995	Fabrice et al.		
	WO 95/10910	04-20-1995	Intel Corporation		
	WO 95/28055	10-19-1995	Marshall, et al.		
	WO 95/32585	11-30-1995	Alten et al.		
	WO 96/07270	03-07-1996	Henry C. Yuen et al.		
	WO 96/13932	05-09-1996	Gemstar Development Corporation		
	WO 96/20555	07-04-1996	Roy L. Mankowitz		
	WO 97/13368	04-10-1997	Starsight Telecast Inc.		
	WO 97/31480	08-28-1997	E Guide, Inc.		
	WO 97/36422	10-02-1997	Intel Corporation		
	WO 97/47106	12-11-1997	WebTV Networks, Inc.		
	WO 97/47143	12-11-1997	WebTV Networks, Inc.		
	WO 97/49237	12-24-1997	Starsight Telecast, Inc.		
	WO 97/50251	12-31-1997	News America Publications, Inc.		
	WO 98/10589	03-12-1998	StarSight Telecast, Inc.		
	WO 98/16062	04-16-1998	Chang, Allen		
	WO 98/17064	04-23-1998	Gemstar Development Corporation		
	WO 98/26584	06-18-1998	Prevue International, Inc.		
	WO 98/56173	12-10-1998	Thomson Consumer Electronics, Inc.		
	WO 98/56176	12-10-1998	Koninklijke Philips Electronics N.V.		
	WO 99/04570	01-28-1999	Ecole Polytechnique Federale de Lausanne		
	WO 99/14947	03-25-1999	Prevue International, Inc.		
	WO 99/30491	06-17-1999	Prevue International, Inc.		
	WO 99/60783	11-25-1999	United Video Properties, Inc.		

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JS/

Substitute for form 1449/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/718,187
Sheet	5		6	Filing Date	November 20, 2003
				First Named Inventor	Douglas B. Macrae et al.
				Art Unit	2623
				Examiner Name	Jason P. Salce
				Attorney Docket Number	GS/96 Cont. 2

NON PATENT LITERATURE DOCUMENTS					
Examiner initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ⁶
		"Honey, is there anything good on the remote tonight?", advertisement from Multichannel News, Broadband Week Section, p. 168, November 30, 1998.			
		"How Evolve Works," from the Internet at http://www.evolveproducts.com/network.html , printed on December 28, 1998.			
		"Jini TM Architecture Overview," by Jim Waldo, from the Internet at http://Java.sun.com/products/jini/whitepapers/architectureoverview.pdf printed on January 25, 1999. The document bears a copyright date of 1998.			
		"Reaching your subscribers is a complex and costly process-until now," from the Internet at http://www.evolveproducts.com/info.html , printed on December 28, 1998.			
		Curt Rogers, "Telcos vs. Cable TV: The Global View," Data Communications, No. 13, New York, pp. 75, 76, 78 and 80, September, 1995.			
		"Sun's Next Steps in Digital Set-Tops," article in Cablevision, p. 56, November 16, 1998.			
		"The Evolve EZ Guide. The Remote. Control," from the Internet at http://www.evolveproducts.com/display2.html , printed on December 28, 1998.			
		"Using StarSight 2," published before April 19, 1995.			
		"What is Jini?", from the Internet at http://java.sun.com/products/jini/whitepapers/whatsjini.pdf , printed on January 25, 1999.			
		"Why Jini Now?", from the internet at http://java.sun.com/products/jini/whitepapers/whyjininow.pdf , printed on January 25, 1999. The document bears a copyright date of 1998.			
		Von Andreas Neumann, "WDR Online Aufbau Und Perspektiven Automatisierter Online-Dienste Im WDR," Rundfunktechnische Mitteilungen, Vol. 41, pp. 56-66, June, 1997.			
		Von Gerhard Eitz, "Zukünftige Informations- Und Datenangebote Beim Digitalen Fernsehen - EPG Und "Lesezeichen"," Rundfunktechnische Mitteilungen, Vol. 41, pp. 67-72, June, 1997.			

Substitute for form 1449/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/718,187
Sheet	6		6	Filing Date	November 20, 2003
				First Named Inventor	Douglas B. Macrae et al.
				Art Unit	2623
				Examiner Name	Jason P. Salce
				Attorney Docket Number	GS/96 Cont. 2

	Copies of Office Actions and Corresponding Replies in relation to U.S. Serial No. 10/251,670.	
	Archived Copy of Intel Intercast's Website from Archive.org, "What Is It?" < http://web.archive.org/web/19990422195517/www.intercast.com/intercast/whatit.htm >, Accessed on July 8, 2008.	
	Archived Copy of Intel Intercast's Website from Archive.org, "How Does It Work?" < http://web.archive.org/web/19990429214537/www.intercast.com/intercast/howitwks.htm >, Accessed on July 8, 2008.	

Substitute for form 1449/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/718,187
(use as many sheets as necessary)				Filing Date	November 20, 2003
Sheet	1	of	6	First Named Inventor	Douglas B. Macrae et al.
				Art Unit	2623
				Examiner Name	Jason P. Salce
				Attorney Docket Number	GS-96 Cont.

U.S. PATENT DOCUMENTS					
Examiner initials*	Cite No. ¹	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		60/019,351	06-06-1996	Williams et al.	
		60/020,580	06-26-1996	Goldschmidt et al.	
		60/024,435	08-22-1996	Goldschmidt et al.	
		60/024,436	08-22-1996	Goldschmidt et al.	
		60/024,452	08-27-1996	Goldschmidt et al.	
		2002/0032907	03-14-2002	Daniels	
		2003/0031465	02-13-2003	Blake	
		2003/0163813	08-28-2003	Klosterman et al.	
		2003/0164858	09-04-2003	Klosterman et al.	
		2003/0188310	10-02-2003	Klosterman et al.	
		2003/0188311	10-02-2003	Yuen et al.	
		2003/0196201	10-16-2003	Schein et al.	
		2003/0208756	11-06-2003	Macrae et al.	
		4,429,385	01-31-1984	Cichelli et al.	
		4,625,080	12-25-1986	Scott	
		4,706,121	11-10-1987	Young	
		4,706,121 B1	12-14-1993	Young	
		4,751,578	06-14-1988	Reiter	
		4,761,684	08-02-1988	Clark et al.	
		4,787,063	11-22-1988	Muguet	
		4,908,707	03-13-1990	Kinghorn	
		5,036,314	07-30-1991	Barillari et al.	
		5,089,885	02-18-1992	Clark	
		5,113,259	05-12-1992	Romesburg et al.	
		5,132,992	07-21-1992	Yurt et al.	
		5,155,591	10-13-1992	Wachob	
		5,223,924	07-29-1993	Strubbe et al.	
		5,233,423	08-03-1993	Jernigan et al.	
		5,253,066	10-12-1993	Vogel	
		5,335,277	08-02-1994	Harvey et al.	
		5,353,121	10-04-1994	Young et al.	
		5,359,367	10-25-1994	Stockill	
		5,382,983	01-17-1995	Kwoh et al.	
		5,410,326	04-25-1995	Goldstein	
		5,414,756	05-09-1995	Levine	
		5,455,570	10-03-1995	Cook et al.	
		5,465,113	11-07-1995	Gilboy	
		5,469,206	11-21-1995	Strubbe et al.	
		5,479,266	12-26-1995	Young et al.	
		5,479,268	12-26-1995	Young et al.	
		5,481,296	01-02-1996	Cragun et al.	
		5,483,278	01-09-1996	Strubbe et al.	
		5,502,504	03-26-1996	Marshall et al.	
		5,523,796	06-04-1996	Marshall et al.	

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ¹ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ² Kind Codes set forth in the appropriate WIPO Standard ST.16 if applicable. If a document is cited in the Office of the WIPO, indicate ST.16 if possible. If a document is cited in the Office of another Office, indicate the Office name.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE OTHERWISE INDICATED THROUGH English language translation is attached.

Substitute for form 1449/PTO			Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	10/718,187
(use as many sheets as necessary)			Filing Date	November 20, 2003
Sheet	2	6	First Named Inventor	Douglas B. Macrae et al.
			Art Unit	2623
			Examiner Name	Jason P. Salce
			Attorney Docket Number	GS/96 Cont. 2

	5,524,195	06-04-1996	Clanton, III et al.
	5,526,034	06-11-1996	Hoarty et al.
	5,528,304	06-18-1996	Cherrick et al.
	5,534,911	07-09-1996	Levitin
	5,550,576	08-27-1996	Klosterman
	5,550,863	08-27-1996	Yurt et al.
	5,559,548	09-24-1996	Davis et al.
	5,559,549	09-24-1996	Hendricks et al.
	5,559,550	09-24-1996	Mankovitz
	5,570,295	10-29-1996	Isenburg et al.
	5,572,442	11-05-1996	Schulhof et al.
	5,579,239	11-26-1996	Freeman et al.
	5,583,560	12-10-1996	Florin et al.
	5,585,838	12-17-1996	Lawler et al.
	5,585,865	12-17-1996	Amano et al.
	5,585,866	12-17-1996	Miller et al.
	5,589,892	12-31-1996	Knee et al.
	5,592,551	01-07-1997	Lett et al.
	5,594,509	01-14-1997	Florin et al.
	5,596,373	01-21-1997	White et al.
	5,600,364	02-04-1997	Hendricks et al.
	5,606,374	02-25-1997	Bertram
	5,617,526	04-01-1997	Oran et al.
	5,619,249	04-08-1997	Billok et al.
	5,621,456	04-15-1997	Florin et al.
	5,623,613	04-22-1997	Rowe et al.
	5,629,733	05-13-1997	Youman et al.
	5,630,119	05-13-1997	Aristides et al.
	5,631,995	05-20-1997	Weissensteiner et al.
	5,635,978	06-03-1997	Alten et al.
	5,635,979	06-03-1997	Kostreski et al.
	5,640,484	06-17-1997	Mankovitz
	5,654,748	08-05-1997	Matthews III
	5,657,072	08-12-1997	Aristides et al.
	5,666,293	09-09-1997	Metz et al.
	5,675,390	10-07-1997	Schindler et al.
	5,682,206	10-28-1997	Wehmeyer et al.
	5,692,214	11-25-1997	Levine
	5,694,163	12-02-1997	Harrison
	5,699,107	12-16-1997	Lawler et al.
	5,710,601	01-20-1998	Marshall et al.
	5,734,853	03-31-1998	Hendricks et al.
	5,734,893	03-31-1998	Li et al.
	5,748,191	05-05-1998	Rozak et al.
	5,748,716	05-05-1998	Levine
	5,758,257	05-26-1998	Herz et al.
	5,758,259	05-26-1998	Lawler
	5,781,246	07-14-1998	Alten et al.
	5,787,259	07-28-1998	Haroun et al.
	5,788,507	08-04-1998	Redford et al.
	5,790,202	08-04-1998	Kummer et al.
	5,793,964	08-11-1998	Rogers et al.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JS/

Substitute for form 1449/PTO				Complete if known	
				Application Number	10/718,187
				Filing Date	November 20, 2003
				First Named Inventor	Douglas B. Macrae et al.
				Art Unit	2623
				Examiner Name	Jason P. Salce
Sheet	3		6	Attorney Docket Number	GS/96 Cont. 2

		5,798,785	08-25-1998	Hendricks et al.	
		5,812,931	09-22-1998	Yuen	
		5,828,420	10-27-1998	Marshall et al.	
		5,844,620	12-01-1998	Coleman et al.	
		5,850,218	12-15-1998	LaJoie et al.	
		5,867,233	02-02-1999	Tanaka	
		5,880,768	03-09-1999	Lemmons et al.	
		5,886,732	03-23-1999	Humbleman	
		5,907,323	05-25-1999	Lawler et al.	
		5,914,746	06-22-1999	Matthews III et al.	
		5,977,964	11-02-1999	Williams et al.	
		5,988,078	11-23-1999	Levine	
		6,002,394	12-14-1999	Schein et al.	
		6,006,257	12-21-1999	Slezak	
		6,012,086	01-04-2000	Lowell	
		6,097,441	08-01-2000	Allport	
		6,104,334	08-15-2000	Allport	
		6,130,726	10-10-2000	Darbee et al.	
		6,208,384	03-27-2001	Schultheiss	
		6,233,734	05-15-2001	Macrae et al.	
		6,237,049	05-22-2001	Ludtke	
		6,263,501	07-17-2001	Schein et al.	
		6,268,849	07-31-2001	Boyer et al.	
		6,310,886	10-30-2001	Barton	
		6,331,877	12-18-2001	Bennington et al.	
		6,357,043	03-12-2002	Ellis et al.	
		6,388,714	05-14-2002	Schein et al.	
		6,463,585	10-08-2002	Hendricks et al.	
		6,509,908	01-21-2003	Croy et al.	
		6,611,654	08-26-2003	Shteyn	
		6,675,385	01-06-2004	Wang	
		6,760,537	07-06-2004	Mankovitz	
		6,925,567	08-02-2005	Hirata	

FOREIGN PATENT DOCUMENTS					
Examiner initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ¹ - Number ² - Kind Code ³			
		DE 195 31 121 A1	02-27-1997	Olaf Boström	
		DE 197 40 079 A1	03-18-1999	Guido Ciburski et al.	
		DE 31 51 492 A1	07-07-1983	Gorenje Körting Electronic GmbH & Co.	
		EP 0 744 853	05-24-2006	Microsoft Corporation	
		EP 0 774 853 A2	05-21-1997	Microsoft Corporation	
		EP 0 793 225	03-09-1997	Lucent Technologies Inc.	
		EP 0 793 225 A2	09-03-1997	Lucent Technologies Inc.	
		EP 0 805 594 A2	11-05-1997	Sony Corporation	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JS/

Substitute for form 1449/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/718,187
Sheet	4		6	Filing Date	November 20, 2003
				First Named Inventor	Douglas B. Macrae et al.
				Art Unit	2623
				Examiner Name	Jason P. Salce
				Attorney Docket Number	GS/96 Cont. 2

		EP 0 805 594 B1	11-05-1997	Sony Corporation		
		GB 2265792	10-06-1993	Hashimoto Corporation		
		JP 03-022770	01-31-1991	Fujitsu General Ltd.		
		JP 08-056352	02-27-1996	Matsushita Electric Ind. Co. Ltd.		
		JP 09-065300	07-03-1997	Toshiba Corp.		
		JP 09-102827	04-15-1997	Sony Corporation		
		JP 09-148994	06-06-1997	Toshiba Corp.		
		JP 09-162818	06-20-1997	Sony Corp.		
		KR 1998-025758	07-15-1998	Samsung Electronics		
		WO 87/03766	06-18-1987	Deutsche Thomson Brandt GmbH		
		WO 89/03085	04-06-1989	James C. Fox		
		WO 90/00084	01-11-1990	Akira Aoki et al.		
		WO 94/14282	06-23-1994	Discovery Communications, Inc.		
		WO 94/15284	07-07-1994	Taligent, Inc.		
		WO 95/01056	01-05-1995	Florin, et al.		
		WO 95/01059	01-05-1995	Fabrice et al.		
		WO 95/10910	04-20-1995	Intel Corporation		
		WO 95/28055	10-19-1995	Marshall, et al.		
		WO 95/32585	11-30-1995	Alten et al.		
		WO 96/07270	03-07-1996	Henry C. Yuen et al.		
		WO 96/13932	05-09-1996	Gemstar Development Corporation		
		WO 96/20555	07-04-1996	Roy L. Mankowitz		
		WO 97/13368	04-10-1997	Starsight Telecast Inc.		
		WO 97/31480	08-28-1997	E Guide, Inc.		
		WO 97/36422	10-02-1997	Intel Corporation		
		WO 97/47106	12-11-1997	WebTV Networks, Inc.		
		WO 97/47143	12-11-1997	WebTV Networks, Inc.		
		WO 97/49237	12-24-1997	Starsight Telecast, Inc.		
		WO 97/50251	12-31-1997	News America Publications, Inc.		
		WO 98/10589	03-12-1998	StarSight Telecast, Inc.		
		WO 98/16062	04-16-1998	Chang, Allen		
		WO 98/17064	04-23-1998	Gemstar Development Corporation		
		WO 98/26584	06-18-1998	Prevue International, Inc.		
		WO 98/56173	12-10-1998	Thomson Consumer Electronics, Inc.		
		WO 98/56176	12-10-1998	Koninklijke Philips Electronics N.V.		
		WO 99/04570	01-28-1999	Ecole Polytechnique Federale de Lausanne		
		WO 99/14947	03-25-1999	Prevue International, Inc.		
		WO 99/30491	06-17-1999	Prevue International, Inc.		
		WO 99/60783	11-25-1999	United Video Properties, Inc.		

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JS/

Substitute for form 1449/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/718,187
Sheet	5		6	Filing Date	November 20, 2003
				First Named Inventor	Douglas B. Macrae et al.
				Art Unit	2623
				Examiner Name	Jason P. Salce
				Attorney Docket Number	GS/96 Cont. 2

NON PATENT LITERATURE DOCUMENTS					
Examiner initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ⁶
		"Honey, is there anything good on the remote tonight?", advertisement from Multichannel News, Broadband Week Section, p. 168, November 30, 1998.			
		"How Evolve Works," from the Internet at http://www.evolveproducts.com/network.html , printed on December 28, 1998.			
		"Jini TM Architecture Overview," by Jim Waldo, from the Internet at http://Java.sun.com/products/jini/whitepapers/architectureoverview.pdf printed on January 25, 1999. The document bears a copyright date of 1998.			
		"Reaching your subscribers is a complex and costly process-until now," from the Internet at http://www.evolveproducts.com/info.html , printed on December 28, 1998.			
		Curt Rogers, "Telcos vs. Cable TV: The Global View," Data Communications, No. 13, New York, pp. 75, 76, 78 and 80, September, 1995.			
		"Sun's Next Steps in Digital Set-Tops," article in Cablevision, p. 56, November 16, 1998.			
		"The Evolve EZ Guide. The Remote. Control," from the Internet at http://www.evolveproducts.com/display2.html , printed on December 28, 1998.			
		"Using StarSight 2," published before April 19, 1995.			
		"What is Jini?", from the Internet at http://java.sun.com/products/jini/whitepapers/whatsjini.pdf , printed on January 25, 1999.			
		"Why Jini Now?", from the internet at http://java.sun.com/products/jini/whitepapers/whyjininow.pdf , printed on January 25, 1999. The document bears a copyright date of 1998.			
		Von Andreas Neumann, "WDR Online Aufbau Und Perspektiven Automatisierter Online-Dienste Im WDR," Rundfunktechnische Mitteilungen, Vol. 41, pp. 56-66, June, 1997.			
		Von Gerhard Eitz, "Zukünftige Informations- Und Datenangebote Beim Digitalen Fernsehen - EPG Und "Lesezeichen", Rundfunktechnische Mitteilungen, Vol. 41, pp. 67-72, June, 1997.			

Substitute for form 1449/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/718,187
Sheet	6		6	Filing Date	November 20, 2003
				First Named Inventor	Douglas B. Macrae et al.
				Art Unit	2623
				Examiner Name	Jason P. Salce
				Attorney Docket Number	GS/96 Cont. 2

	Copies of Office Actions and Corresponding Replies in relation to U.S. Serial No. 10/251,670.	
	Archived Copy of Intel Intercast's Website from Archive.org, "What Is It?" < http://web.archive.org/web/19990422195517/www.intercast.com/intercast/whatit.htm >, Accessed on July 8, 2008.	
	Archived Copy of Intel Intercast's Website from Archive.org, "How Does It Work?" < http://web.archive.org/web/19990429214537/www.intercast.com/intercast/howitwks.htm >, Accessed on July 8, 2008.	

/Jason Salce/

08/18/2008

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JS/